

**WEST****Freeform Search****Database:**

US Patents Full-Text Database ▲  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins ▼

**Term:**
 ▲  
 ▼

**Display:**  **Documents in Display Format:**  **Starting with Number** 
**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Show S Numbers

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Cases

**Search History****DATE:**~~11/11/98~~[Printable Copy](#) [Create Case](#)
**Set Name Query**  
 side by side

**Hit Count Set Name**  
 result set
*DB=USPT; PLUR=YES; OP=ADJ*

<u>L32</u>	L30 and l11	0	<u>L32</u>
<u>L31</u>	L30 and (sperm or semen or spermatozoa)	3	<u>L31</u>
<u>L30</u>	m199 and tween 80	23	<u>L30</u>
<u>L29</u>	(sperm or semen or spermato\$) with (preserv\$) and tween 80	3	<u>L29</u>
<u>L28</u>	(freezing or frozen) same (sperm or semen or spermato\$) and tween 80	5	<u>L28</u>
<u>L27</u>	L26 and lecithin	7	<u>L27</u>
<u>L26</u>	L25 and l11	26	<u>L26</u>
<u>L25</u>	tween 80	7475	<u>L25</u>
<u>L24</u>	L23 and l11	0	<u>L24</u>
<u>L23</u>	polyoxyethylene sorbitan and lecithin	2628	<u>L23</u>
<u>L22</u>	(freezing or frozen) same (sperm or semen or spermato\$) and polyoxyethylene sorbitan	1	<u>L22</u>

<u>L21</u>	(freezing or frozen) same (sperm or semen or spermato\$) same polyoxyethylene sorbitan	0	<u>L21</u>
<u>L20</u>	(freezing or frozen) and (sperm or semen or spermato\$) and polyoxyethylene sorbitan	64	<u>L20</u>
<u>L19</u>	animal culture medi\$	3	<u>L19</u>
<u>L18</u>	L17 and l14	0	<u>L18</u>
<u>L17</u>	l16 and l11	179	<u>L17</u>
<u>L16</u>	sperm or semen or spermato\$	12402	<u>L16</u>
<u>L15</u>	L14 and l11	8	<u>L15</u>
<u>L14</u>	polyoxyethylene sorbitan	10554	<u>L14</u>
<u>L13</u>	L11 and l9	0	<u>L13</u>
<u>L12</u>	L11 and l10	0	<u>L12</u>
<u>L11</u>	((435/2 )!.CCLS. )	1074	<u>L11</u>
<u>L10</u>	polyoxyethylene sorbitan same lecithin and (sperm or semen)	40	<u>L10</u>
<u>L9</u>	polyoxyethylene sorbitan same lecithin	1894	<u>L9</u>
<u>L8</u>	polyoxyethylene sorbitan same (sperm or semen)	5	<u>L8</u>
<u>L7</u>	surfactant same polyoxyethylene sorbitan same (sperm or semen)	0	<u>L7</u>
<u>L6</u>	surfactant same polyoxyethylene sorbitan same (sperm\$ or semen)	16	<u>L6</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>			
<u>L5</u>	surfactant same polyoxyethylene sorbitan same (sperm\$ or semen)	3	<u>L5</u>
<u>L4</u>	polyoxyethylene sorbitan same (sperm\$ or semen)	6	<u>L4</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L3</u>	polyoxyethylene sorbitan same (sperm\$ or semen)	58	<u>L3</u>
<i>DB=JPAB,EPAB; PLUR=YES; OP=ADJ</i>			
<u>L2</u>	polyoxyethylene sorbitan and (sperm or semen)	0	<u>L2</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	polyoxyethylene sorbitan and (sperm or semen)	5	<u>L1</u>

END OF SEARCH HISTORY

(FILE 'HOME' ENTERED [REDACTED])

FILE 'CAPLUS' ENTERED AT [REDACTED]

L1 41798 S SPERM OR SEMEN OR SPERMATOZOA  
L2 217424 S FREEZING OR FROZEN OR PRESERV?  
L3 2469 S L1 AND L2  
L4 [REDACTED]  
L5 26684 S LECITHIN  
L6 694 S L5 AND L2  
L7 7957 S POLYOXYETHYLENE SORBIAN OR TWEEN80 OR TWEEN 80  
L8 6 S L7 AND L6  
L9 1 S L7 AND L3  
L10 11010 S POLYOXYETHYLENE SORBITAN OR TWEEN80 OR TWEEN 80  
L11 16 S L7 AND L1  
L12 20 S L10 AND L1  
L13 1 S L2 AND L12  
L14 505 S L2 AND L10  
L15 140490 S SURFACTANT  
L16 2332 S L2 AND L15  
L17 10 S L16 AND L1  
L18 4 S EQUEX STM  
L19 11 S EQUEX  
L20 249 S L5 AND L10  
L21 0 S L20 AND L1  
L22 11636 S SPERMATOZOA  
L23 1178 S L22 AND L2  
L24 0 S L23 AND L10  
L25 2 S L22 AND L10  
L26 34991 S SPERM  
L27 15 S L26 AND L10

FILE 'MEDLINE' ENTERED AT [REDACTED]

L28 4 S TWEEN 80 AND (SPERM OR SPERMATOZOA)  
L29 0 S POLYOXYETHYLENE SORBITAN AND (SPERM OR SPERMATOZOA)  
L30 0 S POLYOXYETHYLENE SORBITAN AND (SPERM OR SPERMATOZOA)

FILE 'BIOSIS' ENTERED AT [REDACTED]

L31 3 S TWEEN 80 AND (SPERM OR SPERMATOZOA)  
L32 0 S POLYOXYETHYLENE SORBITAN AND (SPERM OR SPERMATOZOA)

FILE 'SCISEARCH' ENTERED AT [REDACTED]

L33 2 S TWEEN 80 AND (SPERM OR SPERMATOZOA)  
L34 0 S POLYOXYETHYLENE SORBITAN AND (SPERM OR SPERMATOZOA)  
L35 0 S TWEEN80 AND (SPERM OR SPERMATOZOA)

FILE 'EMBASE' ENTERED AT [REDACTED]

L36 0 S (TWEEN80 OR TWEN 80) AND (SPERM OR SPERMATOZOA)  
L37 0 S (TWEEN80 OR TWEN 80) AND (SPERM OR SPERMATOZOA)  
L38 0 S (TWEEN80 OR TWEN 80) AND (SPERM OR SPERMATOZOA)  
L39 0 S POLYOXYETHYLENE SORBITAN AND (SPERM OR SPERMATOZOA)

FILE 'BIOSIS, MEDLINE, SCISEARCH' ENTERED AT [REDACTED]

L40 0 S (TWEEN80 OR TWEN 80) AND (SPERM OR SPERMATOZOA)  
L41 10 S (TWEEN80 OR TWEN 80) AND (SPERM OR SPERMATOZOA)  
L42 4 DUPLICATE REMOVE L41 (6 DUPLICATES REMOVED)

FILE 'BIOSIS' ENTERED AT [REDACTED]

L43 1 S ANIMAL CULTURE MEDI?  
L44 0 S ANIMAL CULTURE MEDIA  
L45 2504 S (POLYOXYETHYLENE SORBITAN OR TWEEN 80 OR TWEEN80)  
L46 62907 S FREEZING OR FROZEN OR CRYOPRESERV?  
L47 40 S L45 AND L46  
L48 68552 S SPERM OR SPERMATOZOA OR SEMEN

L49           0 S L48 AND L47  
L50           5 S L45 AND L48  
L51       20935 S SURFACTANT  
L52           290 S L51 AND L45  
L53           4 S L52 AND L46  
L54       11084 S LECITHIN  
L55           49 S L54 AND L45  
L56       42420 S CULTURE MEDIA OR CULTURE MEDIUM  
L57           112 S L56 AND L45  
L58           2 S L56 AND L45   AND L54  
L59       686921 S ANIMAL  
L60           8 S L59 AND L57

=>

(FILE 'HOME' ENTERED AT [REDACTED])

FILE 'CAPLUS' ENTERED AT [REDACTED]

L1 26688 S LECITHIN  
L2 41814 S SPERM OR SEMEN OR SPERMATOZOA  
L3 114 S L1 AND L2  
L4 3445 S FREEZING IR FROZEN OR CRYOPRESERV? OR CRYO-PRESERV?  
L5 6 S L4 AND L3

FILE 'BIOSIS' ENTERED AT [REDACTED]

L6 11084 S LECITHIN  
L7 11422 S FREEZING IR FROZEN OR CRYOPRESERV? OR CRYO-PRESERV?  
L8 68552 S SPERM OR SEMEN OR SPERMATOZOA  
L9 41 S L6 AND L8  
L10 6 S L9 AND L7

FILE 'MEDLINE' ENTERED AT [REDACTED]

L11 6572 S LECITHIN  
L12 56591 S SPERM OR SEMEN OR SPERMATOZOA  
L13 10387 S FREEZING IR FROZEN OR CRYOPRESERV? OR CRYO-PRESERV?  
L14 22 S L11 AND L12  
L15 4 S L13 AND L14  
L16 1538 S SOYA  
L17 56 S L16 AND L11  
L18 0 S L17 AND L12  
L19 0 S L17 AND L13

FILE 'BIOSIS' ENTERED AT [REDACTED]

L20 2858 S SOYA  
L21 103 S L20 AND L6  
L22 1 S L21 AND L8  
L23 1 S L7 AND L21

FILE 'CAPLUS' ENTERED AT [REDACTED]

L24 2 S SPYA  
L25 6772 S SOYA  
L26 1175 S L25 AND L1  
L27 0 S L26 AND L2  
L28 0 S L4 AND L26  
L29 14948 S SOY  
L30 568 S L29 AND L1  
L31 0 S L30 AND L2

FILE 'BIOSIS' ENTERED AT [REDACTED]

L32 12615 S SOY  
L33 247 S L32 AND L6  
L34 0 S L33 AND L8

FILE 'MEDLINE' ENTERED AT [REDACTED]

L35 4858 S SOY  
L36 78 S L35 AND L11  
L37 1 S L36 AND L12

FILE 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, .' ENTERED AT 10:57:09 ON [REDACTED]

L38 10129 S LECITHIN (P) (SOY OR SOYA)  
L39 936320 S SPERM OR SEMEN OR SPERMATOZOA  
L40 1124717 S FREEZING OR FROZEN OR CRYOPRESERV? OR CRYO-PRESERV?  
L41 23 S L38 AND L39 AND L40  
L42 20 DUPLICATE REMOVE L41 (3 DUPLICATES REMOVED)

L43 52101 S POLYOXYETHYLENE SORBITAN OR (TWEEN 80) OR TWEEN80  
L44 280 S L43 AND L39 AND L40  
L45 278 DUPLICATE REMOVE L44 (2 DUPLICATES REMOVED)  
L46 8 S L45 AND L38

Record Date Completed: 19990527

? ds

Set	Items	Description
S1	81	MF59?
S2	31330	INFLUENZA
S3	29	S1 AND S2
S4	29	Sort S3/ALL/PY
S5	86	CLINICAL AND ADJUVANT? AND S2
S6	86	Sort S5/ALL/PY

? save temp

Temp SearchSave "TD846" stored

? log hold

10feb04 09:25:09 User208669 Session D2458.2

\$5.98 1.868 DialUnits File155

\$0.00 144 Type(s) in Format 6

\$5.46 26 Type(s) in Format 7

\$5.46 170 Types

\$11.44 Estimated cost File155

\$5.49 TELNET

\$16.93 Estimated cost this search

\$17.25 Estimated total session cost 1.955 DialUnits

Logoff: level 03.07.00 D 09:25:09